Electronic Acknowledgement Receipt					
EFS ID:	7598208				
Application Number:	10719192				
International Application Number:					
Confirmation Number:	2998				
Title of Invention:	Fast fourier transform processors, methods and orthogonal frequency division multiplexing receivers including memory banks				
First Named Inventor/Applicant Name:	Seung-Kwon Baek				
Customer Number:	20792				
Filer:	David C. Hall/Carey Gregory				
Filer Authorized By:	David C. Hall				
Attorney Docket Number:	5649-1185				
Receipt Date:	12-MAY-2010				
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Time Stamp:	15:13:35				
Application Type:	Utility under 35 USC 111(a)				

## Payment information:

Submitted wit	th Payment	no	no				
File Listing:							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		1185afterfinal.pdf	292334	ves	4		
·		rrosurtermanpar	5e602e0f18ebs4e10s7c02dea5436327685	1 1	,		

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment After Final	1	1	
	Claims	2	3	
	Applicant Arguments/Remarks Made in an Amendment	4	4	
Warnings:				

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Total Files Size (in bytes):

292334

## New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.